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March 2002 Journal on Educational Resources in Computing (JERIC), Volume 2 Issue 1

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 Steve Kleiman
June Queue, Volume 1 Issue 4
2003
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November ACM SIGPLAN Notices, Volume 35 Issue 11
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May ACM Transactions on Information and System Security (TISSEC),
1999 Volume 2 Issue 2
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 Angela Demke Brown, Todd C. Mowry, Orran Krieger
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2001 2
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Linux Journal Staff
January Linux Journal, Volume 1996 Issue
1996 21es
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October Journal of Computing Sciences in Colleges, Volume 17 Issue 1
2001
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1999
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 Wendy Chisholm, Gregg Vanderheiden, Ian Jacobs
July interactions, Volume 8 Issue 4
2001
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November ACM Transactions on Programming Languages and Systems
2002 (TOPLAS), Volume 24 Issue 6

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 August 2001 Journal on Educational Resources in Computing (JERIC), Volume 1 Issue 2es


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Phil Lewis
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 Peter F. Corbett, Dror G. Feitelson
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 CORPORATE The Joint Task Force on Computing Curricula
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 Mauro Morsiani, Renzo Davoli
March 1999 ACM SIGCSE Bulletin, Volume 31 Issue 1

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February ACM Transactions on Computer Systems (TOCS), Volume 18 Issue 1
2000

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T. Fiebig, S. Helmer, C.-C. Kanne, G. Moerkotte, J. Neumann, R. Schiele, T. Westmann
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2002 Bases, Volume 11 Issue 4

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 Nikunj R. Mehta, Nenad Medvidovic, Sandeep Phadke


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2000 engineering

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 John Kubiawicz, David Bindel, Yan Chen, Steven Czerwinski, Patrick Eaton, Dennis Geels, Ramakrishna Gummadi, Sean Rhea, Hakim Weatherspoon, Chris Wells, Ben Zhao


December ACM SIGOPS Operating Systems Review, Volume 34 Issue 5
2000

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 Scott Taylor, Michael Quinn, Darren Brown, Nathan Dohm, Scot Hildebrandt, James Huggins, Carl Ramey

May DAC '98: Proceedings of the 35th annual conference on Design automation
1998

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 Tal Garfinkel, Ben Pfaff, Jim Chow, Mendel Rosenblum, Dan Boneh

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C. D. Mote, Jr.

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2000 government research

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Sharad Garg

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Alan Cox

September 1995 Linux Journal, Volume 1995 Issue 17es

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Shaojie Wang, Sharad Malik, Reinaldo A. Bergamaschi

March 2003 DATE '03: Proceedings of the conference on Design, Automation and Test in Europe - Volume 1, Volume 1

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Rajeev Alur, Franjo Ivancic, Jesung Kim, Insup Lee, Oleg Sokolsky

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Sophie Dumas, George Gardarin

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C. D. Mote, Jr.

May 2002 dg.o '02: Proceedings of the 2002 annual national conference on Digital government research

40 QCDSP: a Teraflop scale massively parallel supercomputer



Dong Chen, Ping Chen, Norman H. Christ, Robert G. Edwards, George Fleming, Alan Gara, Sten Hansen, Chulwoo Jung, Adrian Kahler, Stephen Kasow, Anthony D. Kennedy, Greg Kilcup, Yu Bing Luo, Catalin Malureanu, Robert D. Mawhinney, John Parsons, Jim Sexton, ChengZhong Sui, Pavlos Vranas

November 1997 Supercomputing '97: Proceedings of the 1997 ACM/IEEE conference on Supercomputing (CDROM)

41 Efficiency vs. portability in cluster-based network servers



Enrique V. Carrera, Ricardo Bianchini

July 2001 ACM SIGPLAN Notices, Volume 36 Issue 7


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Giorgio De Michelis

May 2003 interactions, Volume 10 Issue 3


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 John G. Miles
July 1976 SIGGRAPH '76: Proceedings of the 3rd annual conference on Computer graphics and interactive techniques


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